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920537-905644

IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

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**GROUP 3600**

IN RE APPLICATION OF: : Maroney, Andrew et al  
SERIAL NO: : 10/032,420  
FILED: : December 21, 2001  
FOR: : Use Of Photonic Band Gap Structures  
In Optical Amplifiers  
  
EXAMINER: : Moskowitz, Nelson  
GROUP ART UNIT: : 3663  
Customer number : 23644

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," on December 3, 2003.

Name of person signing Jennifer J. Ramirez  
Signature \_\_\_\_\_

**RESPONSE & AMENDMENT**

Honorable Director of  
Patents and Trademarks  
PO Box 1450,  
Alexandria VA 22313-1450

In response to the Office action mailed August 5, 2003, it is requested that the application be amended as follows:

**BEST AVAILABLE COPY**